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06. OMB 0651-0032	
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UTILITY	Attorney Docket No	o. C-2370B
PATENT APPLICATION	First Inventor	Timothy A. Bekkedahl
TRANSMITTAL	Title	Fuel Cell Having a Hydrophilic- Substrate Layer
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Labe	I No. EV 135265139US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 39] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	8. Nucleotide an (if applicable, a Con Con i. Con ii. Con Co. Sta	or CD-R in duplicate, large table or r Program (Appendix) d/or Amino Acid Sequence Submission ell necessary) nputer Readable Form (CRF) ecification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper etements verifying identity of above copies PANYING APPLICATION PARTS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	10. 37 CFR (when t English 12. XX Informa Stateme Prelimir 14. Return (Should 15. Certifier (if foreig Nonput (b)(2)(B or its ec 17. Other:	nent Papers (cover sheet & document(s)) 2.3.73(b) Statement Power of there is an assignee) Attorney Translation Document (if applicable) tion Disclosure Copies of IDS ent (IDS)/PTO-1449 Citations nary Amendment Receipt Postcard (MPEP 503) If be specifically itemized) d Copy of Priority Document(s) gn priority is claimed) blication Request under 35 U.S.C. 122 c)(i). Applicant must attach form PTO/SB/35 quivalent. Preliminary Remarks.
Prior application information: Examiner S. N. Tsang-Foster For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvent	7 CFR 1.76: sprior application, fro or divisional application the	of prior application No.: 10/012,157
19. CORRESPONI	DENCE ADDRESS	<u> </u>
Customer Number:	(OR Correspondence address below

Name (Print/Type) Registration No. (Attorney/Agent) 19,220 M. P. Williams Date 11/26/03 This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Telephone 860-649-0305

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M. P. Williams 210 Main Street

Manchester

USA

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(2)	856
(\$)	ဝ၁၀

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Timothy A. Bekkedahl		
Examiner Name			
Art Unit	1745		
Attorney Docket No.	C-2370B	_	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:		Small Entity		
Deposit	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) <u>Fee Paid</u>		
Account 50–1307	1051 130	2051 65 Surcharge - late filing fee or oath		
Deposit Account Name UTC Fuel Cells	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification		
Charge fee(s) indicated below X Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within second month		
Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255 2,010	2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770	1401 330	2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770	1452 110	2452 55 Petition to revive - unavoidable		
	1453 1,330	2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)		
Total Claims 5 20** - 0 x 18 = 0	1502 480	2502 240 Design issue fee		
Independent 77	1503 640	2503 320 Plant issue fee		
1 X 86 86 86	1460 130	1460 130 Petitions to the Commissioner		
	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee	1806 180	1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021 40 Recording each patent assignment per property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 86	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 0		

SUBMITTED BY			(Complete ((Complete (if applicable))		
Name (Print/Type)	M. P. Williams	Registration No. (Attorney/Agent)	19,220	Telephone	860-649-0305	
Signature	Mr Williams		_	Date	11/26/03	_

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